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c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

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Georgia Espos
Supervisory Patent Examiner
Technology Center 2800

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Search Notes

Application No.	Applicant(s)		
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RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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rear surface (b) of the front lens element (62). The second lens element (74) is made of SSK2 SCHOTT glass and has a front surface (c) with a radius of curvature 9.56mm and a rear surface (d) with a radius of curvature -37,45mm and a thickness along its optical axis (42) of 1.72mm. A third lens element (76) is located behind the rear surface (d) of the second lens element (74) at a distance along the optical axis (42) of the lens elements of 0.93mm. The third lens element (73) is made of SF58 SCHOTT glass and has a front surface (e) with a radius of curvature -22.30mm and a rear surface (f) with a radius of curvature of 7.44mm and a thickness along its optical axis (42) of 4.23mm. A rear lens element (78) made of SF58 SCHOTT glass is located behind the rear surface (f) of the third lens element (76) at a distance along the optical axis (42) of the lens elements of 0.50mm. The rear lens element (78) has a front surface (g) with a radius of curvature of 22.46mm and a rear surface (h) with a radius of curvature of -28.64mm and a thickness along its optical axis (42) of 4.60mm.

The exit pupil of the compound lens (70) is located in the plane (46) shown in dotted lines in Figure 6 and is bounded by the circumference of the front surface (a) of the front lens element (62).